Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 16 Oct 2020 until 23:59 on Saturday 17 Oct 2020

Forecast Issued on Thursday 15 Oct 2020 at 11:57

Confidence: High for generally settled conditions for a few days and turning unsettled into next week, but lower confidence for details on cloud and showers and for how wet n windy next week is.

Headline for Friday 16 Oct 2020: Some low cloud and early fog, otherwise bright with a few showers, but perhaps longer spells of rain in evening.

Mountain weather hazards on Friday 16 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
10%	20%	20%	10%	20%	30%	10%	30%

Forecast for Friday 16 Oct 2020

Weather: Some patchy mist and fog in valleys and low cloud is likely to build up onto eastern slopes, otherwise clear spells and mostly dry overnight. Low cloud on eastern slopes will lift and clear in the morning and any mist and fog will lift too, then bright or sunny spells, but rather cloudy, especially in afternoon with a few shower. Perhaps cloudier in evening with greater risk of showers and low cloud may develop in places, especially on eastern slopes.

Chance of cloud free mountain/hill tops above 800m: 70 or 80% with occasional cloud above 600m, but 50-70% in the afternoon and evening, with cloud lowering to 600m at times, perhaps down to 500m in east.

Visibility: Mostly good beneath cloud, but moderate perhaps poor in showers and poor or very poor in any mist and fog.

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Forecast for Friday 16 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 NE	15/17 NE	13/16 NE	17/20 NE	12/15 E	9/12 E	11/14 NE	11/13 NE	9/12 NE
600	8/11 NE	7/10 NE	7/10 NE	9/12 NE	10/13 E	8/11 E	9/12 NE	9/12 NE	8/10 NE
300	5/10 NE	4/9 NE	4/9 NE	4/10 NE	6/12 E	4/9 E	5/10 NE	5/9 NE	5/8 NE
Valley	7/12 NE	7/11 NE	7/11 NE	6/12 NE	7/12 E	5/9 E	7/12 NE	7/11 NE	7/10 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	2/-3	2/-2	2/-3	4/-1	4/1	4/-0	3/-0	3/-1
600	4/0	3/0	3/0	4/1	6/3	7/5	5/2	5/2	4/2
300	5/3	5/3	4/3	7/6	10/8	10/9	7/6	6/5	6/4
Valley	7/5	7/5	7/5	9/8	12/10	12/11	9/8	8/7	8/6
Freezing Level*	1100m	1100m	1100m	1200m	1200m	1400m	1600m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Generally mild with mostly light winds, but rather damp at height, especially in the east

Forecast for Saturday 17 Oct 2020

Weather: Perhaps some early mist or fog patches in valleys, but mostly cloudy with showers through the day, though some brighter interludes and perhaps some sunshine in the west in afternoon.

Maximum wind: Northeast 15 mph, decreasing 5-10mph later.

Chance of cloud free mountain/hill tops above 800m: 40-60%, with mostly broken cloud down to 600m perhaps 500m at times.

Visibility: Good, but some reductions with showers and poor or very poor in any early mist and fog.

Temperature: **Valleys:** Plus 5, perhaps plus 2 in western dales, rising to plus 12C
At 800m: Plus 3 C
Freezing level: Mostly above the summits but close to tops later

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1157 on Thu 15 Oct 2020

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